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Approved for use through 10/31/2002. OMB_651-0032

Complete if Known

09/525,041

FEE TRANSMITTAL for FY 2003

TCENTER TON 2900 March 14, 2000 Filing Date Daniel R. Soppe First Named Inventor Patent fees are subject to annual revision. **Examiner Name** S. Ungar 1642 Applicant claims small entity status. See 37 CFR 1,27 Group Art Unit PF178D2 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money 3. ADDITIONAL FEES Other None Check x Deposit Account Large Entity **Small Entity** Deposit Fee 08-3425 Fee Code Fee (\$) Fee Description Code (\$) Fee Paid Number Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Human Genome Sciences, Inc. Account Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Commissioner is hereby authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this application 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 920 1804 920* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 Examiner action **FEE CALCULATION** 2251 Extension for reply within first month 110.00 1251 110 1252 400 2252 200 Extension for reply within second month 1. BASIC FILING FEE **Small Entity** 1253 920 2253 460 Extension for reply within third month Large Entity Fee Fee Fee 2254 Extension for reply within fourth month **Fee Description** 1254 1,440 720 Fee Paid Code (\$) Code Utility filing fee 1255 1.960 2255 Extension for reply within fifth month 1001 740 2001 370 1401 2401 Notice of Appeal 320.00 1002 330 2002 165 Design filing fee 320 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 510 2003 2004 1004 740 370 Reissue filing fee 1403 280 2403 140 Request for oral hearing Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 1451 1,510 1451 1 5 1 0 1452 2452 Petition to revive - unavoidable 110 55 SUBTOTAL (1) 0.00 Petition to revive - unintentional 1453 1.280 2453 640 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.280 2501 640 Utility issue fee (or reissue) 1502 460 2502 230 Design issue fee Fee Paid Claims below Total Claims 1503 620 2503 310 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Claims 1807 Processing fee under 37 CFR 1.17(q) 1807 50 Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee Fee Fee Fee Description 8021 40 8021 40 property (times number of properties) Code (\$) Filing a submission after final rejection 2202 Claims in excess of 20 1202 18 9 1809 2809 (37 CFR 1,129(a)) 1201 2201 Independent claims in excess of 3 84 42 For each additional invention to be 1810 740 2810 370 Multiple dependent claim, if not paid 1203 280 2203 140 examined (37CFR 1.129(b)) Request for Continued Examination (RCE) 1204 84 2204 42 ** Reissue independent claims 1801 740 2801 370 over original patent Request for expedited examination 1802 900 1802 1205 18 2205 "Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTOTAL (3) (\$) 430.00 SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid *or number previously paid, if greater; For Reissues, see above

Application Number

SUBMITTED BY Complete (if applicable)						if applicable)
Name (Print/Type) Lin J. Hyr	nel		Registration No. (Attorney/Agent)	45,414	Telephone	(301) 251-6015
Signature	1. you	rel .			Date	December 13, 2002
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